

**10/509309**

DT04 Rec'd PCT/PTO 27 SEP 2004

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: Vialle et al. EXAMINER: Not yet assigned  
SERIAL NO.: Not yet assigned ART UNIT: Not yet assigned  
FILED: 09/27/04 CASE NO.: CR00558P  
ENTITLED: WIRELESS TRANSMISSION USING AN ADAPTIVE TRANSMIT  
ANTENNA ARRAY

Motorola, Inc.  
Corporate Offices  
1303 E. Algonquin Road  
Schaumburg, IL 60196  
September 27, 2004

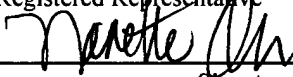
**PRELIMINARY AMENDMENT**

I hereby certify that this correspondence is being  
deposited with the United States Postal Service  
as first class mail in an envelope addressed to:

Assistant Commissioner for Patents  
Washington, D.C. 20231

Motorola, Inc.

Name of applicant, assignee, or  
Registered Representative

  
Signature

9/27/2004  
Date

Commissioner of Patents  
P.O. Box 1450  
Alexandria, Va. 22313-1450

Commissioner:

Concurrent with the filing on the same date of the national phase of PCT application no. PCT/EP03/04184 in the U.S., attorney docket no. CR00558P, the applicants hereby respectfully submit the following preliminary amendment to the application: